

TO THE
KINGS most excellent MAJESTY,

TO THE
LORDS SPIRITUAL and TEMPORAL,

AND THE
COMMONS of GREAT BRITAIN,

To the RIGHT HONOURABLE THE
LORDS of the ADMIRALTY,

AND
Commissioners of his MAJESTY'S
N A V Y.

These Considerations on the PLEA
of the SHIPWRIGHTS,

are most DUTIFULLY

and

RESPECTFULLY

ADDRESSED.

TO THE

KINGS most excellent MAJESTY

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LORDS SPIRITUAL AND TEMPORAL

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COMMONS OF GREAT BRITAIN

To the Right Honourable the

LORDS of the ALMIGHTY



Committees of the MAJESTY

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To the R E A D E R.

TH E Author of the following Plea, is not ignorant that this subject has been already attempted by a SHIPWRIGHT, in a Pamphlet intitled IMPORTANT HINTS &c. printed in 1767; but he presumes to think that Pamphlet to be very little to the purpose; descending to minute particulars which rather perplex his cause, and his reader, than offer any thing that is satisfactory: And in the main however well intended, appears rather a Libel on the Royal Dock-yards, than any way to the advantage of those he professes to defend.

But the Author of the PLEA now before you presents his unprejudiced Reader with plain matters of Fact, avoiding all curious and uncertain calculations, he contents himself with shewing that the SHIPWRIGHTS are in great necessity; he offers plain and he hopes convincing reasons why they ought to be heard, and redressed: gives such answers to objections as to
him

him seem very sufficient; and points out a method to effect their Relief, which will be to the Honor and certain advantage of the Nation.

True it is, this is a Theme which merits greater abilities than the Author can pretend to, but such as he possesses he freely offers to the Public, desiring no other emolument than to be useful in an affair, so interesting to his Country.

23 JUL 22

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A
 PLEA in FAVOUR
 OF THE
 SHIPWRIGHTS, &c.

* * * * * A M about to plead for a numerous and
 * * * * * most useful body of Men; who have
 * * * I * * * not only been neglected, but from cer-
 * * * * * tain prejudices, as unreasonable as they
 are groundless, have been treated with contempt
 and grossly injured by the tongue of slander.
 That there are among them such as deserve all the
 obloquy that is cast on the SHIPWRIGHTS in gene-
 ral, it would be ridiculous to deny; but that the
 whole, or even the twentieth part of them are
 thus criminal, will never be proved: And what bo-
 dy of Men, even the most reverend and respecta-
 ble in these Kingdoms, would chuse to be treated
 according to such a severe LAW, as to suffer all the
 calumny in their united character, that might with
 justice be imputed to only a few Individuals? The
 maxims and persons that would inflict such punish-
 ments would be very unreasonable, and the Com-
 munity that would submit to be tryed by them, must
 be very little acquainted with human Nature.

From this consideration, and a tolerable acquaint-
 tance with the Subject, it is with pleasure I stand
 forth in behalf of my clients, and address the sen-
 sible part of this maritime Nation; who cannot have
 a more important cause come before them, than the
 marine branch of their defence; and of that branch;
 (I am bold to assert) not a more respectable part
 than the whole body of SHIPWRIGHTS; whose in-

genious

genious minds and hands, have, in the late and present Reigns, covered the Ocean with as noble and as beautiful a Navy as imagination can paint; and at the same time, the most formidable, that the intrepid Souls of Englishmen could desire.

Having thus bespoke the attention of my readers, I shall proceed to give a brief Narrative of the SHIPWRIGHTS proceedings in order to obtain an addition to their pay.

On the conclusion of the late War, the SHIPWRIGHTS pay being reduced, as usual (by ceasing to work extra,) from twenty shillings to their bare pay of twelve shillings and six-pence per week; they soon found themselves embarrassed in their circumstances. The War having been very expensive, and a variety of Taxes imposed, of course, raised the price of every necessary of Life; which, tho' the SHIPWRIGHTS felt in the War, yet, their pay being so good, they were no sufferers by it: But their Wages being reduced, and Provisions continuing at the same high price as before, those that had families saw, with terror, Poverty, like an armed Man, making hasty strides towards them; nor could all their economy or diligence prevent their feeling his dreadful power. This put them on the attempt to petition the Throne and Navy-board for redress, which was accordingly done, by Persons sent from the four eastern Yards, in March 1765. But by the mismanagement of that affair, very little redress was obtained. Indeed, their payments since have been more regular, and they were ordered to work one Tide a day extra in the Summer Season, which made an addition to their pay of seven-pence half-penny per Day. This was some relief to them; but this has been curtail'd from Year to Year, so that they have had it but four Months for each of the

the last two Years, and in one Year not two Months; which is supposed to be owing to the parsimony of our Parliament, who so straiten the naval Officers by their grants, that they cannot assist the poor workmen as they otherwise would.

This relief being so precarious, and the value of money still decreasing, in respect to provisions; so distressed the SHIPWRIGHTS of Plymouth yard (the place where provisions had been most reasonable) that even they, in June last, sent circular letters to all his Majesty's Dock-Yards, exhorting them to unite in order to Petition their Royal Master &c. for an increase of pay. These letters were received by the several Yards, committees of the SHIPWRIGHTS were appointed, and two deputies were chosen and sent to London from each Yard; who met on the 16th of July last, and waiting on Mr. Cockburne the late Comptroller of the Navy, he advised them not to carry their Petition to his Majesty, but to rest their case with the Admiralty and Navy boards; and gave them good encouragement to expect success: Accordingly they did not wait on his Majesty, but petitioned the honourable Admiralty and Navy boards on Friday the 20th of July: But the sudden death of Mr. Cockburne, and the dreadful Fire in Portsmouth yard, they fear will have a malignant effect on their affairs. They have since waited on Hugh Palliser Esq; the new Comptroller, who promised them all the assistance in his power.

This is a concise narrative of the proceedings of the SHIPWRIGHTS since the conclusion of the late war; which have been carried on by them with such temper, and submission to their superiors, as does honour to their understanding. I propose now to give a true copy of their petition to the honourable

able Navy-board; as I intend to plead in their favour from the several articles in their petition; and then answer some objections that may be made against it.

To the Honourable the Principle
OFFICERS and COMMISSIONERS
of his MAJESTY's Navy.

Honourable Gentlemen.

The Petition of the SHIPWRIGHTS in
general, by Deputies from his MAJESTY's
several Dock Yards,

HUMBLY SHEWETH,

That your petitioners, pressed by the necessities that they and their families have long laboured under, arising from the lowness of their wages, when compared with the exorbitant price of every necessary of Life, are obliged to trouble your honours with their present distresses, and most dutyful requests.

To whom can your petitioners, in their distress, turn themselves with greater propriety and hope of relief, than to your honours? whose superior Station at the head of their affairs, and intimate acquaintance with his Majesty's Dock-yards, so well enables you to compassionate them, and obtain a redress for them by an addition to their pay.

Your petitioners further presume to remark to your honours, with all submission, that their business has within some few years been so greatly improved as to become, in some measure, an object of National

tional concern; which, with the dangers necessarily attending it, they humbly beg permission to lay before your honourable board.

Your petitioners would not be unmindful, before your honours, of the indulgence that has been annually shewn them, and which they at present enjoy, by working extra in the summer Season; but take this opportunity to express their gratitude for such favours: But as this provision is so limited and precarious, although they and their families thankfully receive it, yet they humbly hope that it is but an earnest of some more permanent good towards them, that is still residing in your honours breasts.

Your petitioners need not inform your honours of the prodigious advance in the price of all provisions and necessaries, since their Wages were last settled, which they find to be above a century ago; and consequently how inadequate their Wages are to purchase barely the necessaries of life: This, has obliged all Artificers in private services to advance the value of their labour, so that the lowest Wages in private Dock-yards are above one third more than your petitioners receive in his Majesty's Dock-yards. And their Officers will attest that they have, on all occasions, exerted themselves as his Majesty's faithful Servants, and loyal Subjects.

Your petitioners are about to petition, in the same manner the honourable Admiralty board; and they earnestly beseech your honours not to look upon this as the voice of licentious Sedition, but of absolute, yet humble necessity: And they beg the honourable board to make use of their high Stations, great Abilities, and extensive Influence in their favour.

Your petitioners do not presume to dictate to your honours the method of granting their request,
they

they humbly spread their great necessities before you, and dutifully wait on your honours wisdom and goodness for a suitable redress.

And your petitioners, as in duty bound, will ever pray.

The preceding petition for an increase of pay contains three grand reasons in the SHIPWRIGHTS favour, viz. the increase in the price of all the necessities of life. The great improvements made in their business. And the advanced wages given to the meanest workmen in private yards. This is the sum of their petition; the propriety and energy of these reasons I shall next attempt to shew.

That the price of provisions have greatly increased within this twenty years, no person in his senses will deny; and increased, as most house-keepers find, in an alarming manner: For it is truly alarming to a Man whose weekly pay does not exceed twelve shillings and sixpence, to find that this poor pittance has lost one third of its value within a few years. His family encreasing; his expences consequently enlarging; at the same time his stipend decreasing in value, and he so circumstanced as not to be able to add any Thing to his income; is there an earthly evil that can more distress a thinking mind than this? A Man's Wife and Children, in this respect, are dearer to him than his own life; therefore, when they are deprived of common necessities, it tears up his soul, and fills him with the keenest anguish.

This is the trying situation of such as have families; while the young Men finding their wages but just sufficient to procure common necessities, dare not think of marrying; for they daily see what difficulties those

those that marry are struggling with. Thus are two great evils introduced among them, and by which a Nation may be ruined, viz. A decrease among the inhabitants, and an increase of common prostitutes. For, young Men dreading marriage, (which should always be encouraged) continue single, and thus are almost useless to society; their Country has but barely their labour; they pay no taxes or rates; make little consumption; and, dying, leave no one, apparently, to fill their places; but remain blanks in society ever after.

But the decrease of population is not the only evil consequent on discouraging matrimony; for young Men feeling the common propensities of human nature; they of necessity must support a constant, fierce, and unnatural conflict with themselves; or plunge into licentiousness, by flying to the polluted bosom of a prostitute, or falling into the deeper guilt of adultery. Thus a Nation is not only weakened by depopulation, which is truly alarming; but also loaded with criminality, which is yet more dreadful.

It lies therefore on their superiors, in their several departments, to remove those evils, as they tender the welfare of their country, and their own posterity.

An increase of pay to the SHIPWRIGHTS, being such a numerous body, is therefore a necessary step; especially as they are as able and ingenious a set of Men, in general, as can be found in those Kingdoms; and consequently, if properly encouraged, would present their country with a great number of robust and useful subjects.

Let any reasonable person compare 12s, 6d. with the various calls of a family, and he must allow, that a Man that brings up his family with it, in a place where there is no opportunity of making his little more, must, with his utmost oeconomy, be much
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straitned: He must deny himself many necessities; and must live so low as not to be able to go thro' his labour with proper spirit. It is true the SHIPWRIGHTS wages were settled by Parliament, and it is as true that when they were settled, they were a comfortable maintenance for a family; and even within our memories it was far from contemptible. But now it is greatly diminished in value, and not worth half what it was originally.

The SHIPWRIGHTS of our Day, instead of being able to appear with that decent pride, and peculiar alertness, which distinguished them in their better Days; are obliged to wear the mean garb of poverty, and carry in their countenances the intrenched marks of inward depression: instead of engaging in their laborious employ with their usual alacrity, and exercising the various postures and flexions of their bodies with their former easy address; now they are obliged, for want of due nourishment, to bend under their labour, and paralitically tremble in the exertions of their strength: Their cry therefore for an encrease of pay, is the voice of reason and necessity, and it peculiarly concerns their country to redress them.

Another, and very important, reason urged in the SHIPWRIGHTS petition for an encrease of pay is, the improvements made in their business; and this is so material a point, that (as they hint) it calls loudly for national regard; for it may with truth be asserted, that the improvements made in their business, with respect to Theory, Practice and Conversion, has advanced in gain to this Nation equal at least to the loss the SHIPWRIGHTS have sustained in the diminished value of their pay; so that there is a balance in favour of government, against these their worthy servants, equal to their full pay: For
had

had the price of provisions remained the same as when their wages were settled. The SHIPWRIGHTS are justly intitled to an advance in their wages, as a premium for their Genius in making such useful improvements. This may seem exaggeration to some persons, but must be so, only to those that are quite ignorant of these naval affairs; or, who are strongly prejudiced against the SHIPWRIGHTS: For the improvements I speak of, are beheld with admiration by the old workmen in his Majesty's Yards; and it is well known that a case must be very evident that induces old Men to speak in favour of new methods: But this is so manifest that none will dare to contradict it.

The SHIPWRIGHT's Art is now admirably perfect, altho' in its nature it is most complex and intricate, yet Men have arisen among them of such deep penetration, and indefatigable industry, as to investigate it to the nicest precision; so that they may say, there is not much left for their successors to find out. This has not been done by great Mathematicians communicating certain data to the SHIPWRIGHTS, and thus robbing them of the merit of the discovery; it has been accomplished by themselves; Men who served their apprenticeship in the yards, by indefatigable application to study; assisted by daily experience, have nobly surmounted the prejudices of ancient and established errors; instead of mere speculative, theoretical propositions, they have founded this ingenious and useful Art upon the indisputable principles of Mathematic truth, and confirmed them by practice; from which improvements the private yards have derived the greatest advantage. And indeed, to see the various and multiform pieces of timber that compose a Ship's frame, taken from their scattered situation in

the dock-yard, and placed in their proper order, so as to throw on the sight, the form of a 100 gun Ship &c. and with such exactness as not to require one quarter of an inch to be taken off with the adze; this to a mind capable of reflection is at once an argument for the IMMORTAL REASON of MAN, and a strong plea for the encouragement of those ingenious Artists.

A few years ago these things were in embryo: a general uncertainty prevailed among the Artists, which had a bad influence on every other branch of the business, and especially on conversion (which is using a piece of timber to the best advantage.) While the Artist was in doubt, it is reasonable to imagine that he would chuse to err on the most certain side, consequently, would provide his timber large enough for an allowance; and when on the saw pit, he would mould his frame with too large a scantling, lest when put together, his work should not answer his intention, and thereby spoil the whole: Thus larger trees were used than was necessary, which increased the expence, and when converted on the pit, being moulded too large, spoiled the offal or waste timber, which was a great loss; and when it was fastned in the frame, required great labour and time to reduce it to its desired form and dimensions; which was another disadvantage to the service. But now, this part of the business, by the ingenuity of the SHIPWRIGHTS themselves, is absolutely settled, and accurately determined: all the old doubts are destroyed, and former perplexities unravelled: so that the excellent Artist of the present Day, chuses his timber with a certain oeconomy, and saws and prepares it with the utmost precision; which is a prodigious saving to the government; both in the immediate price of timber,
and

and also in its conversion by the sawyers; where the dimensions of the principal piece being exactly moulded, the offal or waste wood is converted instantly for inferior uses: and when the principal pieces are fastened in the Ship's frame, no labour or time is expended to reduce them to their proper scantling, when compared to the antient practice; but all is admirably true and compleat. And yet those Artists, who, with incessant study and pains, carry on singly the work of two or more new Ships in the dock-yards; have no more than the scanty pittance of two shillings and six pence per Day, and a servant, which may be about a shilling more. This is a reproach to our government, as they are as useful a set of Men as any in the Kingdom; and if they leave the service, and go abroad (as too many have done) are capable of doing us very essential mischief.

But the improvements among the SHIPWRIGHTS are not confined to mere Theory, altho' that is of great moment, and makes a large saving to the government in a very material article viz. Oak Timber; which, it is to be feared, will be more precious than time or money in a few years: But their genius for improvements has extended itself to the practical part also. Here the old workmen wonder again, to behold with what readiness and ease the most difficult part of workmanship is now done by the general part of the SHIPWRIGHTS.

The secrets of this kind that formerly lay locked up in a few ingenious breasts, are now shared in common; and the most difficult parts of workmanship, are performed with amazing exactness. All this is brought about by their own sagacity, and is a great saving of time and timber, for which they never had the smallest advantage. Those who know any thing of a Ship, must believe that they are
formed

formed by almost an infinite variety of curved pieces of timber, which not only are dissimilar from each other in their plane, or superficial relation of length and breadth; but also in their depth or solid relation, they are equally as unlike each other; winding or twisting into a thousand different angles, or bevelings (as the SHIPWRIGHTS term them.) These angles or bevelings in new Ships are given to the workmen by the Artist; but in repairing of Ships, the workman is obliged to find them out, and apply them himself: this used to perplex the SHIPWRIGHTS exceedingly in former Days; and some parts of the work was not executed, but with a great waste of timber and loss of time, and is still very difficult to many: but in general, these lively and ingenious workmen scorning the trammels of their predecessors, have struck into new methods, which at the same time as they are very curious, are also very profitable to all but themselves. None can deny them the honor of these discoveries, but a reward for them they never had, nor can have until they obtain an addition to their pay.

Thus have I shewn the improvements made by the SHIPWRIGHTS in the Theory, Conversion and Practice of their business; but in a very brief manner; for it is impossible in the limits in which I have confined myself, to enumerate all the advantages that the service receives from this article; which one would think is a sufficient reason for an increase of their pay, even if Provisions and Money were, as when their wages were last settled; but much more now, when these ingenious schemers are depressed by the iron hand of poverty, the value of money being so much decreased and the price of every article in life so exorbitant. This consideration loudly calls for the assistance of Government

ment to relieve them, and in so doing, I hope it plainly appears, that they will do no more for them than they have justly merited at their royal master's hand.

The third, and last, argument made use of by the SHIPWRIGHTS in their petition for an advance of wages is, the increase of pay in every branch of private service, and especially in private yards.

This is so notorious a fact that it cannot be denied. The common pay for a bare Day's work in private yards, has been 3s, 6d. for many years, besides the allowance of their chips; which pay is above two thirds more than the SHIPWRIGHTS receive in his Majesty's Dock-yards, and stay six or nine Months before they are paid, which greatly reduces their little wages.

What possible reason can be given for this great disparity against his Majesty's servants? but, that the SHIPWRIGHTS in private yards, finding themselves pinched by the dearness of provisions, insisted on an advance in their pay; and as it was a reasonable demand, the Masters have complied; while those that belonged to the royal yards have been to much oppressed, or not properly attended to.

But this is comparing things with the least advantage to my clients, for altho the common Day pay in private yards is but 3s, 6d. yet the workmen in those yards generally work task or piece work, when they often double their Day pay, and hurt not themselves with their labour: whereas the dock-yard SHIPWRIGHT has no possible means to enhance his pay, if he is ever so willing: but, be he a good or bad workman, he is bound down by the inflexible band of necessity; and all he can do is, as he knows his wages, to take care that his expence for food and raiment, do not exceed his income.

And

and this too is task enough. All Tradesmen feel the necessity of the Times, and have accordingly raised their wages. Where is there a Tradesman, out of the King's yards, whose pay is not much better than a SHIPWRIGHT's in the yard? A Taylor on his shop-board, without any hazard of health or limbs, without any wear of clothes or tools, without exhausting his strength or spirits will have 18s, or 20s. per Week; when a SHIPWRIGHT, serving the best of Masters, and whose limbs and health are in continual danger, whose clothes and tools are very expensive; and whose employ calls for all his strength, and continually wastes his spirits; is confined to the low pay of 12s, 6d. per Week, and that reduced nearly one twelfth part before he can get it. Surely this also is a very conclusive reason for the immediate advance of the SHIPWRIGHT's wages. Thus have I set forth the reasons why the SHIPWRIGHTS in his Majesty's dock-yards ought to have an increase of pay; next, as I promised, intend to examine the objections that have been, or may be opposed to them.

The first and principal objection against making an addition to the SHIPWRIGHTS pay, is, that "other Artificers in the dock-yards have the same right and necessity, and that the Army and Navy in general would also demand some advance of pay." But in answer to this, let it be observed that altho' it is allowed that other Artificers in his Majesty's yards have the same NECESSITY for an advance of wages, as the SHIPWRIGHTS; which ought to be attended to by their superiors; yet it must be admitted, from the foregoing reasons, that no other branch can claim the same RIGHT as the SHIPWRIGHTS. It is very far from my design in this work to serve the cause of my clients at the expence

expence of any other body of Men. The cause of the SHIPWRIGHTS is as distinct in itself from others as a Ship from a House: and if government thinks proper to attend to the reasons they produce. and grant them a premium for their useful improvements, or enter into any contract with them for their Chips: I hope, nay am certain this cannot prejudice any other branch.

As to the right of any other Artificers in the dock-yards, which, can pretend to be of that importance to the Nation as the SHIPWRIGHTS? It is very true, that all are useful in their places, but the first place belongs to the SHIPWRIGHTS. The natural strength of this Nation is its Navy: the builders, or first movers in our Navy are the SHIPWRIGHTS; they may be termed the PRIMUM MOBILE of our system, with far more truth than this term was anciently used by Astronomers. They set the great wheels of commerce and war in motion, which move every subordinate power, and without which the pulse of our civil polity would stand still. By attending to and cherishing the SHIPWRIGHTS therefore we nourish our very heart; which in return for our care, drives life and health thro' every part of the body politic.

But their right for redress above others, appears in a stronger light, from the second reason before advanced, viz. the improvements made by them in their business. Here their right rises to a claim; in this view their petition is changed into a demand. It is impossible for any other branch to have the the least pretence to share in this part of their right. The improvements made by them are in such essential articles of their business that no other artificer ever did, or can, intermeddle with: the merit, is alone due to them. Other Artificers have had a
Palladio,

Palladio, a Jones, and a Vanbrugh, to think and plan for them, in the magnificent buildings which have adorned our Land; but where is the great name that can deprive the SHIPWRIGHTS of any part of the honor they claim, of planning, building, and decorating those elegant and grand works of Architecture, those almost miraculous Machines; that convey an idea of the glory of Britain to the the remotest parts of the World!

'Tis Britannia's voice that awes the world to peace.

It is true they have great names, as Artists; among them, who merit all the honors and emoluments which their Sovereign has conferred on them. There are a S---e and a W---s; great and worthy names among the SHIPWRIGHTS. But they are only a part of this respectable body of men: they served a regular apprenticeship for a title to it; and rose by the gradual steps of merit to the exalted Station in which they now shine.

The abilities and merit of these gentlemen, therefore, and of many others that never received one shilling as a Premium; together with that of many ingenious workmen in the practical part of the business, must be considered in an aggregated view, as one common stock of sterling worth belonging to the whole body of SHIPWRIGHTS.

If then this understanding Nation will attend to the plea of these their faithful and ingenious servants with due attention, there will be found no force in this objection; but it must be allowed that altho, necessity distresses all Artificers, yet the SHIPWRIGHTS have more in their favour, viz. a just right to be heard and distinguished from others, by a maritime, Powerful, and generous people;

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But with respect to Soldiers and Sailors being introduced in this dispute, I imagine it to be done for want of due reflection in the Objectors; for there is little or no parity in reasoning from them to SHIPWRIGHTS. They are not Artificers; in general, have no Home, or Family; and live without those social relations, or connections, which are so beneficial among the SHIPWRIGHTS. I do not mean to degrade them by this, but my design is to shew that these two very useful, and (to our Enemies) tremendous Bodies of british Subjects, are useful only as such; I mean in general. Whereas the SHIPWRIGHTS are useful not only as SHIPWRIGHTS, but also as House-keepers, Fathers, Masters of Families, and worthy Parithioners; many of them also are very intelligent and useful Members of Society. They pay Taxes and Rates; They consume the Commodities of their Country to the advantage of the Community, and to the support of their Fellow-Creatures.

The Soldier and Sailor, as private Men, may be made very useful in a few months from their entry into the Navy or Army: (nay the SHIPWRIGHTS themselves made no despicable figure in the Field in the late war, but shewed a docility and dexterity in their exercise that gave much Satisfaction to many military gentlemen: and this also was obtained by no very frequent practice, for they still carried on with spirit the work in the yards.) But the SHIPWRIGHTS as such require seven years to arrive at any degree of perfection: Nor is there an instance, nor indeed is it possible, for a Soldier or Sailor to be of any use as a SHIPWRIGHT. Thus, altho' these two famous bodies of Men, the british Soldiers and Sailors, merit all the honor and encouragement that it is possible for such persons to deserve, yet they are so circum-

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stanced

stanted as not to be so generally and so profitably useful both in war and peace, nor feel the pinching necessity the times so much as the SHIPWRIGHTS do: for as they, in general, are free from the incumbrance of a family, their wants lie in a small compass, their necessities cannot be so great and consequently they cannot merit the attention of the Nation on equal terms with the SHIPWRIGHTS. The Soldier being provided with Clothes, Lodging and other small Necessaries; having little to do, and being inured to live hard, his feelings are not so quick, nor perhaps his appetite so keen, as the SHIPWRIGHTS, who daily labours hard: Besides many of the Soldiers are Artificers, and if they have families, and feel themselves in necessity, they generally have an opportunity to work and obtain a considerable addition to their pay.

The Sailor is still better off, he is in no care for provision or lodgings, his clothes are trifling, and his washing of little expence; which articles, to a SHIPWRIGHT even when single, will exceed 20l. a year, and his whole pay can amount to but 12l. 10s. more whereas the Sailor is sure of upwards of 14l. clear money; so that the Sailor has in reality, more wages than any artificer in his Majesty's yards; wherefore he has no reason, nor do any hear him complain.

From all which I think it is plain, that, if government will attend to the voice of reason and necessity, the SHIPWRIGHTS have a right to be attended to in the first place, by a relief of their necessities.

Thus I hope this first and grand objection is sufficiently refuted.

Another objection is made against the SHIPWRIGHTS from the third article of their petition,
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and runs thus, ‘ If there is such an advance of pay
 ‘ in private yards, and the SHIPWRIGHTS are so
 ‘ much better off there, how comes it to pass
 ‘ that so many make interest to get into the King’s
 ‘ yard?’ ”

This objection will lose all its force when the abilities and views of such persons as go from the Merchant’s yards into his Majesty’s are taken into consideration; and here it may safely be affirmed, that far the greatest part of such persons are no workmen, but enter into the Dock-yards to learn their business, and then frequently leave them, or by their interest obtain indulgencies they have not merited.

It is very rarely seen, that a good hand leaves the Merchants for the King’s service, unless he has some sinister views, from old Age or interest. But it is very common for the best hands to leave his Majesty’s yards, and be eagerly caught at and retained by private Masters.

Another objection is laid against the SHIPWRIGHTS from the many indulgencies to workmen in his Majesty’s yards, both with respect to lameness, sickness, and bad weather; so that they seldom lose any time, unless they will: which is said to make their present wages nearly equal to the pay of private yards.

But this objection will also vanish if we only set against it the prompt payment in private yards.

Every SHIPWRIGHT in his Majesty’s yards that takes up his money on usury or by assignment (and it is almost impossible to avoid it) suffers a loss of at least 40s. a year, which is upwards of three weeks pay; but as a man must be peculiarly unfortunate, and the weather uncommonly bad, to lose one fourteenth part of his time by rain, sickness or wounds; so I hope it appears evident that, were their pay equal

qual, the workman in the private service has rather the ballance, but how much more so when he has two thirds more wages than the SHIPWRIGHT in the royal yards?

But it has been further objected. ' That altho' the pay of the SHIPWRIGHTS originally might be sufficient to bring up a family very comfortably, yet the present workmen are better off than the former, for it was usual to enter workmen on an Emergency only, and discharge them when done with, and on some occasions they were obliged to impress Men for the yards and dismiss them again when their work was done. But now as the SHIPWRIGHTS are kept in constant pay, they ought to rest well satisfied."

To this it may be replied in the language of a very wise Man on another subject, " when I became a Man I put away childish Things." Our Navy was then in its infancy, and the method of nursing it was suitable to its weakness; to treat it in the same manner now in its maturity and perfect state, would be as preposterous, as dangerous; and as contrary to the dictates of reason, as to the interest of the Nation, and the liberties of Englishmen. These methods renewed; would serve the cause of our restless adversaries most effectually.

Our Dock-yards would be filled with discontent: neglect, and confusion. and our Navy be as contemptible as it now is (by more mature counsels) become formidable and terrible.

As it is therefore, absolutely necessary to keep the SHIPWRIGHTS in constant pay, it is as necessary that their pay should be sufficient to bring up a family; and then all the foregoing reasons retain their full force. Let, then, all the obsolete methods of treating the royal Navy and those that build it, be
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put away, and let the maturity and strength of our Fleets be supported by rational, free, and liberal appointments; that at the same time as they declare the power, may also shew the wisdom and munificence of the English Nation.

I will insert but one objection more viz. appointments at present are very many and great, taxes are very heavy, it is a time of peace, means therefore should be contrived to pay of our national debt, and not to increase it."

Very true; but when all the preceeding considerations are duly weighed, I hope it will appear absolutely necessary that every other department of our defence should stoop to the Navy: for it is absurd for a maritime Nation, to make its naval interest submit to the military or any other. If the Navy requires greater grants, and it is improper to lay more burdens on the people than, is apparently equitable, other less necessary branches should be curtailed, that strength may be given to the natural and most proper defence of the Kingdom: Instead of which we too much lament a contrary practice.

It is too evident our Navy is injured by the parsimony in the grants for its support; altho' it is plain there are no lines, no ramparts, or batteries so much to be depended on, as our well man'd and appointed line of battle Ships.

Having thus given every reason for an advance of the SHIPWRIGHTS pay, and replied to the objections that may be made against them. "It may now be inquired what will satisfy them? and how such an important affair can be best accomplished."

And here I hope I shall not assume too much, when I attempt to speak for so respectable a body, in such a material point. I am the better able

to judge of the sentiments of those gentlemen, by having seen original letters from the deputies of the committees of each Dock-yard on this very article.

The sum of their requisitions is, that the government would be pleased to allow them 2s. 6d. a day as a bare days pay, and let them work extra as they do now in the summer season, to keep the Navy in repair: and they on their part will cheerfully give up their right to the chips.

These are the conditions for which the deputies negotiated with the late comptroller, and which he was well pleased with, and said might be granted to them; and this, in short, instead of being an expence to government, will be a saving, as will appear I hope, on further consideration.

The article of chips only has been for many years a standing subject of scandal for the tongue of prejudice, to the dishonour of his Majesty's Dock-yards. The voice of the ignorant, and frequently of those who should know better, has been very severe against the SHIPWRIGHTS in this respect, and roundly condemned the whole, for the excesses of a very few.

That there has been excesses of this kind, and great ones too, cannot be denied: and it is to be feared there are still some such gross humours in this excellent body.

This was too evident from the reception of the above proposals in one of the Dock-yards, where some, though not above five or six, objected to 2s. 6d. a day, and affirmed five pence was not enough for the chips, which declaration is certainly false, and may be termed a confession of their guilt.

But the SHIPWRIGHTS in general are unanimous to accept it, as it certainly is more than the chips are worth at present, altho' formerly, when they

they did not convert so nicely with the saw, the chips might be worth more.

It is indisputable, that the SHIPWRIGHT's chips are his property. It is also certain that some chips are very valuable, not as chips, but as the timber might be turned into other uses: which if it was done in the yards by depriving the workmen of it, would not be just, and indeed would be an unkind return for the ingenuity they have shewed in bringing their art to its present perfection: and yet it is bad oeconomy to suffer such useful timber to be mangled into the almost unprofitable dimension of chips. when it may be converted to many more valuable scantlings and services.

The proposal under consideration provides against this evil, by granting the workmen a pecuniary consideration, and taking his chips in lieu: which in many cases will far exceed that consideration, and thus turn the ballance in favour of the government, and give satisfaction to the workmen also.

This would be the case in a mere pecuniary or confined view; but if we enlarge our ideas, as it well becomes us on this subject, and consider the united interest of the nation, the ballance will still more preponderate in favour of the state, by a large saving of oak timber: which consideration should have material attention paid to it in all our contrivances, for in vain are our Finances supplied and our Exchequer replenished, if our oak timber (the sinews of the Navy) fails us.

Another important consideration follows on this scheme viz. the absolute and only effectual method of preventing embezzlements of every kind, but especially that infamous one of cutting up good timber into chips, which some few execrable characters will

will practice in spite of the utmost vigilance of Officers: here indeed, the advantage that will arise to government is unknown, but it certainly would be very considerable, because a very few of this vile stamp in a Dock-yard, may do a great deal of mischief; and for the mean purpose of a bundle of chips, that will at best make but a few trenails, may injure a piece of timber to the amount of some pounds.

But by what is now proposed, this nefarious practice will be effectually prevented.

Thus the government will not only be served, by its property being secured; but these rotten parts of the Dock-yards will be made whole, and prevented from infecting the rising generation.

The honest and sensible part of those workmen also will be eased of that load of reproach which by many persons is indiscriminately thrown on the whole body.

And as there are many chips made by SHIPWRIGHTS that can be only considered as fuel, these also will have their use at the boiling-kilns pitch-houses &c. where there is a vast consumption of broom, faggots, slabs, old timber &c. the purchase of which articles, by this plan will be prevented; or if the governments property already, may be put to more profitable services, or sold as the directors shall think proper.

And as to the expence of collecting the chips to the places of consumption, there will not be so much time spent in this scheme, as there is in collecting broom, bavins, &c. to the same paces; and if the SHIPWRIGHTS time in which he is fitting and binding up his chips, be set against the time of the labourer that collects them, it will appear that the ballance is still in favour of the government,

government. Thus have I briefly stated this case, and trust no reasonable person can object to such a salutary and beneficial scheme, both to the workmen and the service. The chips of the SHIPWRIGHTS are their right, and must not be valued at less than threepence per Day; so that the government will have all the advantages arising from the improvement of timber that would have been cut into chips, and the absolute security of its property from embezzlements, for two-pence per Day only.

For the whole number of SHIPWRIGHTS in his Majesty's Dock-yards, including Officers and servants, is about 2046. The servants, I find, are in proportion as one to seven; and one year with another, cannot be allowed less than three-pence per Day, in their apprenticeship: Allowing therefore five-pence per Day to the Men, and three-pence to the Servants, the whole annual expence will amount to about 18,668 pounds: Three fifths of this sum viz. 11,201 pounds is the workmen's due for their chips; and for the remaining 7,467 pounds per annum the state is served in an essential article, viz. the preservation of Oak timber; the Artists and workmen are rewarded for their ingenuity, and relieved from their pressing necessities, &c. every temptation to embezzlement is remov'd; the hated odium that has lain so long on his Majesty's Dock-yards will be thoroughly wiped away; and every Officer relieved from the imputation of neglect of duty in this respect.

Thus noble, profitable, and salutary would this scheme prove to all parties; what then can prevent its being put into execution, but a prejudice in favour of a false oeconomy? which it is hoped, for the Nations honor and interest, is now weakned; and that the eyes of men are at last opened to their true object viz. the encouragement and improvement of

the Navy, the natural branch of our defence.

Let me go one step further. By what I can learn, the number of SHIPWRIGHTS is, to the number of other Artificers, Labourers &c. in his Majesty's Dock-yards, nearly as three to four. Some of these have a right to their chips: But supposing them in general, to have an addition of two-pence per Day to their Pay; this would amount to the annual sum of 10,556 pounds, which, added to the SHIPWRIGHTS 7,467 pounds, makes an annual expence of 18,023 pounds: For which sum the government obtains certain great emoluments; rewards its ingenious and faithful servants; and above all, relieves the distresses of more than 7000 Men and their families.

Why should any person object to this annual expence? Is it not for the interest of the Nation? Are our Laws to be as unalterable as the MEDES and PERSIANS? If the grants of the last Century are found inadequate to the necessities of this, wherefore are they not to be increased? The National appointments in former Reigns, with respect to the civil list, will not answer the demands of the present Royal Household, but considerable additions are found necessary.

At the restoration (near the same time the SHIPWRIGHTS wages were settled) the Parliament, for the honor of the King and Kingdom, settled on King Charles the second, the sum of 200,000l. per ann. but we find by statute 1st. of GEO. III. cap. 1 that his present Majesty is allowed the sum of 800,000 pounds, for the support of the Household, and the honor and dignity of the Crown, which may he long enjoy.

This sum is four times greater than that granted to King Charles, even when his Parliament was
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most liberal to him: It is plain, therefore, that the lower arrangements of this Day must also want an augmentation &c.

The landed Men, Farmers &c. may indeed complain at such disbursements; but while their complaints are vented in the midst of affluence and luxury, there is little cause to fear their being injured. Let them but reduce their Rents, and the price of their Commodities to the standard of last Century; Artificers will then be content with their present wages. In fine, notwithstanding all their complaints, the generality of this Nation were never more opulent or luxurious, consequently never stood more in need of a strong and powerful Fleet to defend them; while they are stretched on the down of indolence and ease: Why then should they be unwilling to pay those who contribute so materially to their safety?

Experience testifies that our fine Navy decays very fast in our harbours; and unless they are well attended, by docking and repairing frequently, the teeth of Time and of the worms will make greater havock than the workmen can make good. Our navy is very large, and it is impossible to support it, in a respectable state, without great expenditures. Other grants may be necessary, but none in comparison with those of the Navy.

Before I conclude, I hope it will not be termed impertinence to hint at another practice in the Dock-yards that is a disadvantage to the SHIPWRIGHTS, and to the service in general: And this is allowing servants in the yards to the Carpenters of Ships in ordinary. This is a disadvantage to the SHIPWRIGHTS, because they always supply the vacancies that happen in the yards, by deaths &c. and thus leave no chance for a deserving workman to have a servant in time of peace; consequently he
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can have no reward for his ingenuity and diligence be he ever so worthy; which is very discouraging, and clips the wings of that laudable ambition which should ever be cherished in the royal Dock-yards.

This practice is also hurtful to the service, as it is a nursery for idle and unskilful members of this body; for these servants have no Masters to work with, and instruct them, but are left to their own genius, which seldom leads them right. The workmen also looking on them as an imposition on the business, pay no regard to them, which makes them a very useless part of this body.

But if those Carpenters who have a right to a servant in the yards, had instead of a servant, an adequate addition to their pay, I presume they would be better satisfied; merit might be encouraged; and the service be supplied with better workmen; for then deserving Men getting servants, as vacancies happen in the yards; they would take their own or other workmen's sons, and having them ever under their inspection, they would produce, in a few years, a number of valuable servants to the government, and members of society.

One word to the SHIPWRIGHTS in general, and I have done. It lies on you, gentlemen, to persevere as workmen, in diligence and respect to your Officers; avoiding every thing that may bring an imputation on your most excellent Art, and most IMPORTANT BRANCH of DEFENCE.

You, by petitioning, have taken a method that bids fair for success: Wait with patience, and confidence in your superiors, and all be well. The riots and standings out (as they are termed) of your predecessors ought to be remembered by you with shame and abhorrence. They were unworthy rational beings, and contrary to your privileges as
Englishmen

Englishmen. They did, indeed, sometimes prevail on their superiors, but at the same time they granted their demands, they despised their understanding; and determined to take every method in their power to shew their contempt, and punish such disobedience: Accordingly at the conclusion of the wars, after such illegal proceedings, multitudes were discharged from the Dock-yards, to the distress of many families; and sometimes their resentment fell on grey hairs. These were the fruits of standings out and thus provoking superiors: And it will ever be a truth in Dock-yards, as well as in other things, that it is hard to kick against the pricks.

It is in vain to contend with those that have so many ways to avenge themselves.

But your peaceable, dutiful, and alert behaviour last war, has been rewarded with great indulgencies at the end of it; for the reduction of the yards was done with the compassion of Fathers, rather than with the authority of superiors.

None but indifferent hands were discharged, and but few of them, when compared with former reductions: And to the lasting honor of your superiors, they discharged no old Men: But on the contrary, a plan was concerted, and to the immortal Fame of our Sovereign, of its noble patron, and all your honorable superiors, was carried into execution viz. to admit SHIPWRIGHTS and Caulkers to superannuation together with their Quartermen.

The fruit of this benevolent scheme is now enjoyed by many old Men worn out in the service.

This indulgence should strike the tongue of riot dumb for ever, and fire your whole body with a grateful sense of this obligation to your gracious Sovereign, and all your superiors. And there is no doubt but by a steady and patient perseverance
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In the method you have taken, in your duty as workmen, and in confidence on the wisdom and goodness of your superiors, you will obtain your reasonable requests, which will not only drive the gloom from your countenances, supply the wants of your families, and spur you on to exert yourselves in a grateful return; but will reflect never fading honor on its Patrons, and mark the time of their presiding in your affairs, as the *Æra* of happiness and honor to your respectable body.

F I N I S.

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